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STN CA Caesar accession number : 1807

AN - 2001:595437 CAPLUS

DN - 135:169898

TI - Heat-insulating wall structures resistant to termite attack

IN - Tobin, Michael W.

PA - AFM Corporation, USA

SO - Jpn. Kokai Tokkyo Koho, 5 pp.

CODEN: JKXXAF

DT - Patent

LA - Japanese

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	S
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PN - JP2001220834	A2	20010817	JP 2000-28539	20000207
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IC - ICM E04B001-62

ICS A01N059-14; E04B001-72; E04B001-76; E04B001-80

CC - 58-4 (Cement, Concrete, and Related Building Materials)

Section cross-reference(s): 5, 38

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PN - JP2001220834	A2	20010817	JP 2000-28539	20000207
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CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
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JP 2001220834	ICM	E04B001-62
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ICS A01N059-14; E04B001-72; E04B001-76; E04B001-80

- AB - The walls have multilayer structure consisting of an inner and the outer material sandwiching a porous and/or fibrous heat-insulating material and the outer surface of the structure is further covered with a surfacing layer via a foamed polystyrene heat-insulating layer. The polystyrene layer is placed down to the bottom of the wall, which contacts the ground, and is treated with an antitermite agents up to a certain height from the ground.
- ST - termite attack resistant heat insulator wall; multilayer structure heat insulating antitermite wall; sodium borate treated foamed polystyrene wall
- IT - Walls (construction)  
(heat-insulating; termite attack-resistant multilayer-structured heat-insulating walls including foamed polystyrene layer treated with antitermite agents)
- IT - Termite (Isoptera)  
( termite attack-resistant multilayer-structured heat-insulating walls including foamed polystyrene layer treated with antitermite agents)
- IT - Plastic foams  
RL: TEM (Technical or engineered material use); USES (Uses)  
( termite attack-resistant multilayer-structured heat-insulating walls including foamed polystyrene layer treated with antitermite agents)
- IT - Thermal insulators  
(walls; termite attack-resistant multilayer-structured heat-insulating walls including foamed polystyrene layer treated with antitermite agents)
- IT - 13840-56-7, Sodium borate  
RL: BUU (Biological use, unclassified); BIOL (Biological study); USES (Uses)  
(antitermite agent; termite attack-resistant multilayer-structured heat-insulating walls including foamed polystyrene layer treated with antitermite agents)
- IT - 9003-53-6, Polystyrene  
RL: TEM (Technical or engineered material use); USES (Uses)  
( termite attack-resistant multilayer-structured heat-insulating walls including foamed polystyrene layer treated with antitermite agents)

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